EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Defa ult Oper ator	Plurals	Time Stamp
L1	0	tire near nosie and amplitude and modulation	US-PGPUB	OR	ON	2010/03/09 17:40
L2	1	(tire near noise and amplitude and modulation).clm.	US-PGPUB	OR	ON	2010/03/09 17:42
L3	2	(tire near noise and amplitude).clm.	US-PGPUB	OR	ON	2010/03/09 17:42
L4	1	(tire near noise and modulation).clm.	US-PGPUB	OR	ON	2010/03/09 17:43
L5	1	(tire near noise and phase).clm.	US-PGPUB	OR	ON	2010/03/09 17:43
L6	3	(tire near noise and lug).clm.	US-PGPUB	OR	ON	2010/03/09 17:43
L7	9	(tire near noise and pitch).clm.	US-PGPUB	OR	ON	2010/03/09 17:44

EAST Search History (Prior Art)

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EAST Search History (Prior Art)

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Coherence, modulation, and phase-noise effects in Sagnac ...

by KH Wanser - 1987 - Cited by 3

For the fiber optic gyroscope, parasitic **amplitude modulation** effects that ... **Phase noise** effects caused by environmental or other disturbances can cause ... adsabs.harvard.edu/abs/1988SPIE..838..121W

(WO/2004/041555) METHOD FOR DESIGNING TIRE NOISE PITCH SEQUENCE

One cause of undesirable noise is **tire noise** attributed to the variations in the 5 * **Phase** angle for 0 **amplitude** is irrelevant All non-zero order phases are ... The reason the actual **modulation amplitudes** and the design **modulation** ... www.wipo.int/pctdb/en/wo.jsp?WO=2004041555&IA... - Cached

Phase Noise, Harmonics and Sub-Harmonics

If the phase variations are a modulation of the phase then the little vector ... When observed on a spectrum analyzer, amplitude and phase noise will appear ... www.wenzel.com/documents/noise.html - Cached - Similar

Phase and amplitude modulation of elliptic polarization states by ...

by J Nicolás - 2002 - Cited by 36 - Related articles

The **phase** modulation is gener- ally coupled with the **amplitude modulation**. In many ... Stokes polarimeter and to optimize its signal-to-**noise** ra- tio. In Ref. **tire** setup, and it will be discussed at the end of this sec- ... www.opticsinfobase.org/josaa/ViewMedia.cfm?id=68688&seq=0

NIST Phase Noise Measurements Group

Craig Nelson of the NIST **Phase Noise** Group has developed a second generation ... to the reference and produces equal amounts of **PM** and **AM modulation** when the added signal ... Send an email to David Howe of the **Phase Noise** Measurement Group. tf.nist.gov/phase/pulsephase.html - Cached - Similar

Reduced noise pneumatic tire - Patent Application 20080110539

by SP Landers - 2008

May 15, 2008 ... A primary concern of tire designers is **tire noise** and how to reduce By **phase** shifting the harmonic pitching pattern and the random pitching ... the maximum **amplitude** MH of the harmonic pitching pattern **modulation** ... www.freepatentsonline.com/y2008/0110539.html

Library of reference signals in the audio frequency range

by Al Mekhannikov - 1999

Tire proposed selection of papers clescribes ... white or pink **noise** of a known level or spectral density; additive mixture of pure sound and **noise** ... Nonlinear distortion factor. **Phase** shift. **Amplitude modulation** factor. O.(X) 1-2 V ... www.springerlink.com/index/L222228440203889.pdf - Similar

A wireless pressure-measurement system using a SAW hybrid sensor ... both a high signal-to-noise ratio and a high phase-modulation and amplitude jS j of the reflected pulse as functions of the tire pressure. ...

ieeexplore.ieee.org/iel5/22/19458/00899037.pdf

Spreading noise generated by load supporting elements of a tire ...

The speed at which tire noise is generally loud enough to be perceived by the human ear is ... The index of modulation in Equation No. 1 is the amplitude of the frequency 5 shows a phase shift from the basic sinusoidal modulation. ...

www.patentstorm.us/patents/4474223/description.html

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File Format: PDF/Adobe Acrobat - Quick View WiMax (802.16a), RFID, tire pressure monitoring systems (TPMSs), satellite communications, and commercial Models and applies common sources of phase noise present Performs amplitude modulation on an RF carrier wave, with ... www.ni.com/pdf/products/us/032753305101.pdf - Similar

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